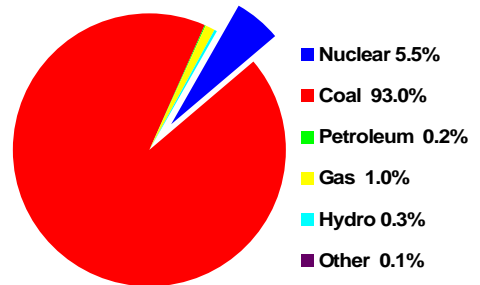


# OHIO



- Operating Commercial Reactors = 2 at 2 sites
- Commercial Dry Storage Sites
- ▲ Operating Research Reactors = 1 at 1 site

**2004 Electricity Generation Mix<sup>1</sup>**  
(includes utilities and independent power producers)

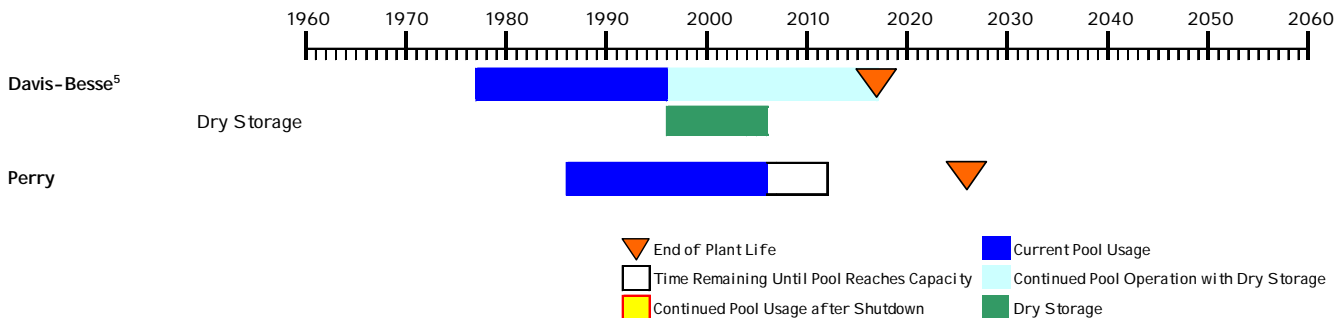


FACILITY	OWNER	LICENSE PERIOD	PLANT OUTPUT/TYPE <sup>2</sup>
Davis-Besse	FirstEnergy Nuclear Operating Co. <sup>3</sup>	1977-2017 <sup>4</sup>	882 MWe/PWR
Perry 1	FirstEnergy Nuclear Operating Co. <sup>3</sup>	1986-2026 <sup>6</sup>	1235 MWe/BWR
Ohio State Univ.	Ohio State University		Pool

## SPENT NUCLEAR FUEL INVENTORIES

Cumulative spent fuel (projected as of end-2005, per 2002 RW-859): **918 MTU**  
amount currently in dry storage: **35 MTU**

## SPENT FUEL STORAGE STATUS



## NUCLEAR WASTE FUND

Cumulative payments as of December 31, 2005: **\$249 million**  
Total owed in one-time fees: **\$29 million**

<sup>1</sup> Data for Electricity Net Generation Mix from Electric Power Monthly, Tables 1.7.B-1.14.B [DOE/EIA-0226 (2005/03)]. Values for 2004 are estimated based on a sample.

<sup>2</sup> Data for Plant Output/Type from NRC Information Digest (NUREG-1350, Vol. 17, 2005) and are based on Net Maximum Dependable Capacity (MDC).

<sup>3</sup> Owned by FirstEnergy Corporation: Anthony J. Alexander, President and CEO.

<sup>4</sup> Davis-Besse has notified the NRC of intent to submit a license renewal application in 2008.

<sup>5</sup> Davis-Besse plans to re-rack its pools to provide sufficient pool storage to the end of the current operating license; no further use of dry storage beyond the 3 casks already in place is planned for the site.

<sup>6</sup> Perry has notified the NRC of intent to submit a license renewal application in 2010.